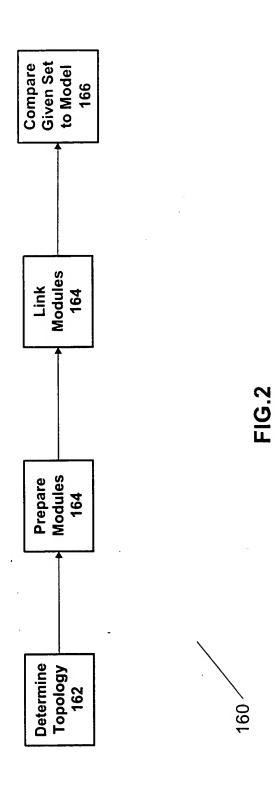


FIG. 1

ソ



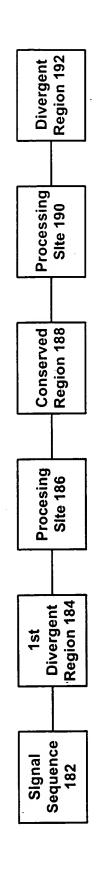


FIG. 3

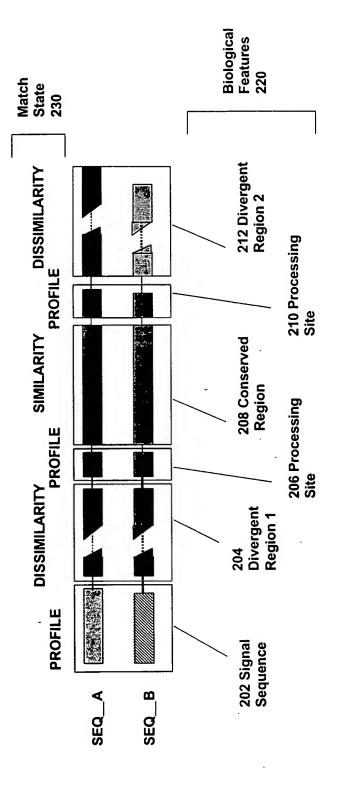


FIG.

```
F04446444440444
844002044044
x4660660604040
011000H100H10
Z4404040440440
* in the could have
THAROAROA
# chulodes
a o u i i i i i i o a
FUNNEN
正1425
   Ŀı
9 M M M
OOO
   田
ৰ ব
  A
```

್ಷ ೮

## 

Signal Sequence

MKILFCDVLLLSLLSSVFSSCPRDCLTCQEKLHPAPDSFNLKTCILQCEEKVFPRPLWTVCTKVMASG Human MKVLLCDLLLLSLFSSVFSSCQRDCLTCQEKLHPALDSFDLEVCILECEEKVFPSPLWTPCTKVMARS Mouse

Mouse SGQLSPADPELVSAALYQPKASEMQHLKRMPRVRSLVQVRDAEPGADAEPGADAEPGADDAEEVEQK --EEPEPGMEEAGEMEOK Human SWQLSPAAPEHVAAALYQPRASEMQHLRRMPRVRSLFQEQ--

N/OFQ Potential Hormones A B

ID NO:1) (SEQ (SEO Human QLQKR**FGGFTGARKSARKLANQKRFSEFMRQYLVLSMQSSQ**RRR**TLHQNGNV** Mouse QLQKR**FGGFTGARKSARKLANQ**KR**FSEFMRQYLVLSMQSSQ**RRR**TLHQNGNV** 

FIG. 6

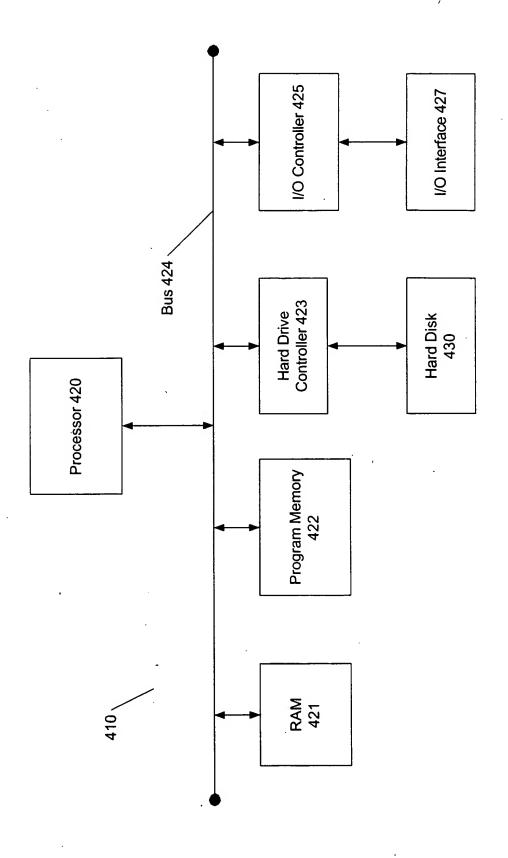


FIG. 7